	Application No.	Applicant(s)	İ	
	10/735,532	CHAN ET AL.		
Notice of Allowability	Examiner	Art Unit		
	VINH P. NGUYEN	2829		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>amendment filed on 03/22/05</u> .				
2. The allowed claim(s) is/are 3,5,8 and 10.				
3. The drawings filed on are accepted by the Examiner.				
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date				
(b) \boxtimes including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 0405 .				
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 				
Attachment(s)	5. ☐ Notice of Informal F	Patent Application (PT	O-152)	
1. Notice of References Cited (PTO-892)		, ,	/	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Da	Paper No./Mail Date <u>0405</u> .		
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date		☑ Examiner's Amendment/Comment☑ Examiner's Statement of Reasons for Allowance		
4. Examiner's Comment Regarding Requirement for Deposit	8. ☐ Examiner's Statements. ☐ Other	ent of Neasons for All	OHAIIOG	
of Biological Material	ə. 🔲 Otilei			

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- 1. Proposed drawing correction for figure 2 filed on 03/22/05 has been approved by examiner. Corrected drawings (as "replacement sheets") must be submitted.
- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the specification on page 8, lines 3,6, and 9, --222-- has been changed to -226--. In claim 5, line 2, after "amplifying", --a voltage of -- has been inserted.

In claim 10,

line 3, --current signal that is-- has been changed to --voltage signal--; --b.—has been changed to -c.--.

line 4, --proportional to electricity usage -- has been deleted; between lines 2 and 3,

--b. a current to voltage converter for converting an input current signal that is proportional to electricity usage to an input voltage signal; -- has been inserted;

line 3, -- b. -- has been changed to --c --;

line 6, --c. -- has been changed to --d. --;

line 9, --d. -- has been changed to --e. --;

line 12, --e. -- has been changed to --f. --.

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3. Authorization for this examiner's amendment was given in a telephone interview with

Mr. Moore on 04/07/05.

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to VINH P. NGUYEN whose telephone number is 571-272-1964.

The examiner can normally be reached on 6:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nestor Ramirez can be reached on 571-272-2034. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VINH P NGUYÉN

Primary Examiner

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04/07/05